

| SUPPLEMENTAL<br>INFORMATION DISCLOSURE STATEMENT<br><i>(Use several sheets if necessary)</i> |            |  | Docket Number (Optional)<br>SAA-76 (402P280) | Application Number<br>10/077,564 |       |          |                            |
|--|------------|--|--|----------------------------------|-------|----------|----------------------------|
|  |            |  | Applicant(s)<br>Droulin, et al.              |                                  |       |          |                            |
|  |            |  | Filing Date<br>February 15, 2002             | Group Art Unit<br>3621           |       |          |                            |
| U.S. PATENT DOCUMENTS  |            |  |  |                                  |       |          |                            |
| *EXAMINER INITIAL  | REF        | DOCUMENT NUMBER  | DATE   | NAME                             | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| <i>an</i>  | A          | 4,767,003  | 08/30/1988                                   | Rice et al.                      |       |          |                            |
| <i>an</i>  | B          | 5,677,830  | 10/14/1997                                   | Nogas et al.                     |       |          |                            |
| FOREIGN PATENT DOCUMENTS   |            |  |  |                                  |       |          |                            |
|  | REF        | DOCUMENT NUMBER  | PUBLICATION DATE                             | COUNTRY                          | CLASS | SUBCLASS | Translation<br>YES      NO |
| <i>an</i>  | C          | DE 19950658 A1   | 26.04.2001                                   | Germany                          |       |          | X                          |
| <i>an</i>  | D          | IT 1244572   | 28.07.1994                                   | Italy                            |       |          | X                          |
| <i>an</i>  | E          | EP 0910234 A3  | 21.04.1999                                   | EPO                              |       |          | X                          |
| <i>an</i>  | F          | CH 595638 A  | 15.02.1978                                   | Switzerland                      |       |          | X                          |
| OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>                |            |  |  |                                  |       |          |                            |
| <i>an</i>  | G          | Communication from the European Patent Office including International Search Report from WO 03/071845, mailed July 14, 2003.   |  |                                  |       |          |                            |
|  | H-1<br>H-2 | Kubota, Y., et al., NTT Human Interface Laboratories, "Proposal of the Robot System With Information Sending Mechanism," Presented at the 14 <sup>th</sup> Annual Conference of the Robotics Society of Japan, November 1-3, 1996, pp. 341-342. (In Japanese w/ English translation included)                |  |                                  |       |          |                            |
|  | I-1<br>I-2 | Picon, Gerard, Schneider Automation, "Java and Programmable Automation Controllers," <u>CiMax: Edition Terrain</u> , No. 13 - May/June 1997 (in French w/ English translation included).   |  |                                  |       |          |                            |
|  | J-1<br>J-2 | Brugger, Peter, "Web Technology in Embedded Computing," <u>Industrial Computer 97 - Special Edition</u> ; September 3, 1997 (in German w/ English translation included).   |  |                                  |       |          |                            |
|  | K          | Williams, Tom, et al., "Java Goes to Work Controlling Networked Embedded Systems," <u>Computer Design</u> , August, 1996, pp. 36.  |  |                                  |       |          |                            |
|  | L          | Fu, K.S., et al., <u>Robotics: Control, Sensing, Vision and Intelligence</u> , Chapter Five: Control of Robot Manipulators; Sections 5.1 - 5.3.1.  |  |                                  |       |          |                            |
|  | M          | <u>Automation Strategies</u> , by Automation Research Corporation, February 1998, pp. 1-32.  |  |                                  |       |          |                            |
|  | N          | Lecuire, J., et al., <u>A framework for validating distributed real time applications by performance evaluation of communication profiles</u> , Factory Communication Systems, 1995, WFCS '95, Proceedings, 1995 IEEE International Workshop on Leysin, Switzerland Oct. 4-6, 1995, New York, NY, pp. 37-46. |  |                                  |       |          |                            |
|  | O          | <u>Modicon Modbus Protocol Reference Guide</u> , Modicon, Inc., June 1996, pp. 1-12.   |  |                                  |       |          |                            |
|  | P          | Swales, Andy, <u>Topology Considerations for Modbus/Tcp/ethernet Automation Networks</u> , Law Controls, Inc., January 25, 2000.   |  |                                  |       |          |                            |
|  | Q          | Beaupre, Jacques, et al., <u>Advanced Monitoring Technologies for Substations</u> , IEEE, October 9, 2000, pp. 287-292.  |  |                                  |       |          |                            |
|  | R          | Mostafa, W., et al., <u>A Taxonomy of Multicast Protocols for Internet Applications</u> , Computer Communications, Elsevier Science Publishers BV, Amsterdam, NL, Vol. 20, No. 16, 1998, pp. 1448-1457.  |  |                                  |       |          |                            |

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|              | S                                  | Preston, David J., "Internet Protocols Migrate to Silicon for Networking Devices, <u>Electronic Design</u> , Vol. 45, No. 8, April 14, 1997, pp. 87-90.   |
|              | T                                  | Klesper, Tilo, "Der Internet-Zugriff Aufs Lan Weltweiter Zugriff Auf Die Sensorik Und Aktorik Von Automatisierungs-Projekten", <u>Elektronick</u> , Vol. 47, No. 8, April 14, 1998, pp. 60, 62, 64, 66. |
| EXAMINER<br> | DATE CONSIDERED<br><i>10/19/05</i> |   |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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